Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 30 Apr 2024 until 23:59 on Wednesday 01 May 2024

Forecast Issued on Monday 29 Apr 2024 at 17:21

Confidence: High for unsettled conditions and spells of rain. Low for details of low cloud, rain and thunderstorms. Increasingly uncertain later this week.

Headline for Tuesday 30 Apr 2024: Further outbreaks of heavy and showery rain. Becoming lighter late on.

Mountain weather hazards on Tuesday 30 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
40%	60%	60%	40%	40%	70%	70%	60%

Forecast for Tuesday 30 Apr 2024

Weather: Outbreaks of locally heavy rain expected to spread northwards across the Park through the morning, with the best of any drier conditions towards Betws-y-Coed. Rain may turn increasingly showery during the afternoon before becoming light and patchy during the evening and gradually clearing from the west.

Chance of cloud-free hill tops above 800m: 30% in the south and southwest, otherwise 60%. 80% widely by late evening.

Low Cloud and visibility: Extensive cloud with bases 300-400m in the morning, especially in the southwest of the Park. Bases gradually lifting in the afternoon but still likely to cover hills over 600-700m. Best of any breaks in the east, here cloud bases mostly above summits outside of rain. Generally moderate visibility, falling to poor or very poor in pulses of heavy rain or drizzle. Bases likely lifting clear of most tops by the evening as the showery rain band clears uncertainly from the west.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 30 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 S	30/37 SE	37/46 SE	42/54 SE	40/52 SE	30/39 S	24/31 S	20/25 S	18/22 S
600	19/25 S	21/28 SE	28/38 SE	32/43 SE	30/42 SE	23/32 S	18/25 S	13/18 S	12/16 S
300	12/20 S	14/25 SE	20/33 SE	23/39 SE	22/38 SE	15/26 S	11/20 S	7/14 S	7/13 S
Valley	11/20 S	14/24 SE	20/33 SE	23/38 SE	23/38 SE	15/26 S	11/19 S	8/14 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	5/-2	5/-2	5/-2	4/-2	4/-1	4/-2	3/-2
600	6/2	6/2	7/1	7/1	8/2	7/2	6/2	6/2	5/2
300	8/5	8/5	9/5	10/6	10/7	9/6	9/6	8/6	7/6
Valley	9/7	10/7	10/7	11/7	12/8	11/8	10/8	9/7	8/7
Freezing Level*	1500m	1700m	1800m	1800m	1800m	1700m	1600m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds and rain making for significant wind chill, especially at height. Gusts of 40-50mph will make for very challenging walking conditions. Waterproofs may become soaked for a time.

Forecast for Wednesday 01 May 2024

Weather: Areas of hill fog, mainly across eastern routes, will gradually clear to sunny spells. Cloud likely building through the afternoon with isolated showers. An area of locally heavy showers or longer spells of heavy rain may arrive from the southeast during the evening, persisting overnight.

Maximum wind: Light and variable winds, becoming north 10-15mph.

Chance of cloud-free hill tops above 800m: 40% across eastern slopes until mid-morning. Otherwise 80%.

Low Cloud and visibility: Banks of low cloud may affect eastern slopes until mid-morning, bases around 400m but perhaps covering lower slopes during the early hours. Bases then above summits through the afternoon, although cloud may lower in the south to 600m should heavy rain arrive. Visibility generally good but poor in any heavy showers or rain.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 15 Celsius.
At 800m: Plus 3 Celsius rising to Plus 9 Celsus.
Freezing level: Above all summits throughout.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1721 on Mon 29 Apr 2024

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